**MAT-7938US PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

K. Ikemoto et al.

: Art Unit:

Serial No.:

09/509,928

: Examiner:

Filed:

Herewith

FOR:

**RESISTOR AND ITS** 

MANUFACTURING METHOD

## COMMUNICATION

**Assistant Commissioner for Patents** Washington, D.C. 20231

SIR:

In response to the Notification of Missing Requirements dated May 23, 2000, "amendments are not page for page substitution," substitute pages are enclosed.

Respectfully Submitted,

Andrew L. Ney, Reg. No. 20,300 Lawrence E. Ashery, Reg. No. \$4,515 Attorneys for Applicants

ALN/lm **Enclosures** 

Dated: July 20, 2000

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Valley Forge, PA 19482

(610) 407-0700

The Assistant Commissioner for Patents is hereby authorized to charge payment to Deposit Account No. 18-0350 of any fees associated with this communication.

**EXPRESS MAIL** Mailing Label Number: EL541608899US

Date of Deposit: July 20, 2000

I hereby certify that this paper and fee are being deposited, under 37 C.F.R. § 1.10 and with sufficient postage, using the "Express Mail Post Office to Addressee" service of the United States Postal Service on the date indicated above and that the deposit is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Kathleen Libby

424 Rec'd SCT/PTO 20 JUL 2000

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CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10) Applicant(s): K. Ikemoto et al.  Docket No.  5 0 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9						
Serial No. 09/509,928	Filing Date  Herewith	Examiner	Group Art Unit			
nvention: RESISTOR A	AND ITS MANUFACTURING M	ЕТНОD				
I hereby certify that the	following correspondence:					
Form PTO-1390 in dup	licate and its related enclosures					
		of correspondence)				
	the United States Postal Service lope addressed to: The Assistant 2000					
(Date)		Kathleen I (Typed or Printed Name of Person  (Signature of Person Mailin  EL5416088 ("Express Mail" Mailing	Mailing Correspondence)  Mailing Correspondence)  George Correspondence)  Mailing Correspondence)			

Note: Each paper must have its own certificate of mailing.

_		•	TED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (IF KNOWN GETS 8 09/509,9 9 / 5 0 5 9 2 8			
·			ING UNDER 35 U.S.C. 371				
INTE		IONAL APPLICATION NO. PCT/JP98/04427	INTERNATIONAL FILING DATE 1 October 1998 (01.10.98)	PRIORITY DATE CLAIMED  2 October 1997 (02.10.97)			
RES	ISTO	NVENTION OR AND ITS MANUFACT T(S) FOR DO/EO/US emoto; Yasuhiro Shindo; N		<del></del>			
Appl	icant l	nerewith submits to the United S	States Designated/Elected Office (DO/EO/US	) the following items and other information:			
1.		This is a <b>FIRST</b> submission of	of items concerning a filing under 35 U.S.C. 3	71.			
2.	$\boxtimes$		EQUENT submission of items concerning a f				
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).					
4.		A proper Demand for Internat	ional Preliminary Examination was made by	the 19th month from the earliest claimed priority dat			
5.		A copy of the International A	pplication as filed (35 U.S.C. 371 (c) (2))				
			ith (required only if not transmitted by the In	ternational Bureau).			
			by the International Bureau.				
	_		e application was filed in the United States Re				
6.			nal Application into English (35 U.S.C. 371(	د)(2)).			
7.		A copy of the International Se		1. 10 (25 H 0 C 251 ( )(2))			
8.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))  a.   are transmitted herewith (required only if not transmitted by the International Bureau).					
				nternational Bureau).			
			ed by the International Bureau.  I however, the time limit for making such ame	ondments has NOT evnired			
			and will not be made.	numents has NOT expired.			
9.			nts to the claims under PCT Article 19 (35 U.	S.C. 371(c)(3))			
10.	×		inventor(s) (35 U.S.C. 371 (c)(4)).	B.C. 371(C)(3)).			
11.				00)			
12.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).  A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).					
I	tems 1	3 to 20 below concern docum	ent(s) or information included:				
13.		An Information Disclosure St	tatement under 37 CFR 1.97 and 1.98.	·			
14.	$\boxtimes$		recording. A separate cover sheet in complian	nce with 37 CFR 3.28 and 3.31 is included.			
15.		A FIRST preliminary amenda					
16.		A SECOND or SUBSEQUE	NT preliminary amendment.				
17.		A substitute specification.					
18.		A change of power of attorney and/or address letter.					
19.		Certificate of Mailing by Exp	ress Mail				
20.	×	Other items or information:	7-1-00-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1				
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	9/509,928	PC1/JP98/0442	,, T				
	lowing fees are submitted:.	(F)\ .		CALCULATIONS	PTO USE ONLY		
☐ Neither inter	L FEE ( 37 CFR 1.492 (a) (1) - mational preliminary examination search fee (37 CFR 1.445(a)(2) p ional Search Report not prepared	fee (37 CFR 1.482) nor	\$970.00				
USPTO but	l preliminary examination fee (37 Internation Search Report prepare	ŧ					
but internati	l preliminary examination fee (37 onal search fee (37 CFR 1.445(a)						
but all claim	I preliminary examination fee pai is did not satisfy provisions of PC						
<ul><li>Internationa and all clain</li></ul>	l preliminary examination fee pains satisfied provisions of PCT Art	icle 33(1)-(4)	\$96.00				
		ATE BASIC FEE AMO		\$0.00			
months from the ear	00 for furnishing the oath or declar rliest claimed priority date (37 C	FR 1.492 (e)).		\$130.00			
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE x \$18.00	\$0.00			
Total claims	- 20 =	0		\$0.00			
Independent claims		0	x \$78.00	\$0.00			
Multiple Depender	nt Claims (check if applicable).	ABOVE CALCULAT		\$130.00			
D. 1. C 61/2 6-				\$150.00			
must also be filed (	r filing by small entity, if applica Note 37 CFR 1.9, 1.27, 1.28) (ch	eck if applicable).		\$0.00			
L		SUB'	TOTAL =	\$130.00			
Processing fee of \$ months from the ea	130.00 for furnishing the English rliest claimed priority date (37 C	translation later than $\Box$ 2 FR 1.492 (f)).	0	\$0.00			
		TOTAL NATIONAL	LFEE =	\$130.00			
Fee for recording the accompanied by an	ne enclosed assignment (37 CFR appropriate cover sheet (37 CFR	1.21(h)). The assignment must 3.28, 3.31) (check if applicab	be ⊠	\$40.00			
	· · · · · · · · · · · · · · · · · · ·	TOTAL FEES ENCL		\$170.00			
				Amount to be: refunded	\$		
				charged	\$		
☑ 2 CHEV in the amount of \$170.00 to cover the above fees is enclosed.							
Please charge my Deposit Account No. in the amount of to cover the above fees.							
A duplica	te copy of this sheet is enclosed.						
☑ The Comm	nissioner is hereby authorized to	charge any fees which may be re	equired, or credit a	nny overpayment			
to Deposit	Account No. 18-0350	A duplicate copy of this sheet i	is enclosed.				
NOTE: Where ar	appropriate time limit under 3 ust be filed and granted to resto	37 CFR 1.494 or 1.495 has not	been met, a petit	ion to revive (37 CF	R		
	ESPONDENCE TO:		/ 1/	lew L. V	1011		
Lawrence E. Ash	ery		SIGNATURE	2007	ey		
Ratner & Prestia	~		SIGNATURE				
P.O. Box 980	10.492		Andrew L. Ney				
Valley Forge, PA Tel: (610) 407-07		NAME		· — —			
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			REGISTRATION	ON NUMBER			
			20 July 2000	ı			
		DATE					